Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 07 Oct 2022 until 23:59 on Saturday 08 Oct 2022

Forecast Issued on Friday 07 Oct 2022 at 03:05

Confidence: High for general developments. Medium for cloud details.

Headline for Friday 07 Oct 2022: Wet and windy start, becoming brighter with showers.

Mountain weather hazards on Friday 07 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)	Partly cloudy (night)
Precipitation probability					
70%	70%	40%	60%	40%	30%

Forecast for Friday 07 Oct 2022

Weather: Heavy rain during the morning with give way to brighter conditions with occasional showers around the middle of the day, the afternoon a mixture and bright spells and occasional heavy showers. Small risk of hail and thunder. Gales then strong summit winds with a significant wind chill. Showers continuing in the evening but becoming more scattered with clearer spells.

Chance of cloud-free hill tops above 800m: Nil to 20% early morning becoming 80% by afternoon, although cloud lowering in any showers.

Low cloud and visibility: Cloud extensive, base 600m with patches to 300m, early in the day, lifting and breaking near or above the summits in the afternoon, although lowering significantly in any showers. Visibility moderate or poor early in the day, very poor at height, becoming mainly very good by the afternoon, but much lower in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 07 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	51/62 SW	29/37 SW	32/41 SW	32/42 W	33/41 W	31/38 W	27/34 W
600	43/55 SW	24/32 SW	29/40 SW	27/37 W	24/34 W	23/32 W	21/31 W
300	15/41 SW	9/27 SW	13/31 SW	12/30 W	11/30 W	11/29 W	9/26 W
Valley	16/40 SW	10/24 W	14/29 W	14/30 W	11/27 W	11/28 W	10/25 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/1	5/-0	6/-0	5/-2	4/-3	3/-3	3/-3
600	9/4	7/2	8/3	7/2	6/1	6/0	5/0
300	11/8	10/8	11/8	10/7	8/6	8/5	8/5
Valley	13/10	12/10	13/10	12/10	11/9	10/8	10/8
Freezing Level*	2100m	1600m	1500m	1400m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A challenging and changeable day expected with some early navigational difficulties.

Forecast for Saturday 08 Oct 2022

Weather: Bright with occasional sunny spells and a scattering of showers. Fresh westerly winds at height.

Maximum wind: West 20 gusting 30mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Occasional or extensive cloud, base 1000 to 1200m, lowering in showers. Visibility mainly very good, but moderate or poor in any showers.

Temperature: **Valleys:** Plus 7 rising to 14 Celsius
At 800m: Plus 3 to 6 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:05 on Fri 07 Oct 2022

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